## **Introduced by Senator DeSaulnier**

February 21, 2014

An act to amend Sections 17609, 17610, 17611, and 17612 of, and to add Sections 17611.5 and 17614 to, the Education Code, and to amend Sections 13181, 13182, 13183, and 13187 of, and to add Section 13186.5 to, the Food and Agricultural Code, relating to pesticides.

## LEGISLATIVE COUNSEL'S DIGEST

SB 1405, as amended, DeSaulnier. Pesticides: school facilities.

(1) Existing law, the Healthy Schools Act of 2000, requires each schoolsite to maintain records of all pesticide use at the schoolsite for a period of 4 years and to make these records available to the public upon request, as specified. Existing law authorizes a schoolsite to meet these requirements by retaining a copy of the warning sign posted for each pesticide application, as specified, and recording on the copy the amount of pesticide used. Existing law requires a schoolsite or school district to identify an individual, known as a school designee, to carry out the requirements of the act.

This bill, if a school chooses to use certain pesticides, would require the school designee, at the end of each school year, or more often at his or her discretion, to submit to the Director of Pesticide Regulation a copy of the records, as specified, of all pesticide use at the schoolsite. The bill, if a school chooses to use certain pesticides, would require the school designee to develop and post on the Internet Web site of the schoolsite an integrated pest management plan for the schoolsite or school district, except if the schoolsite does not maintain an Internet Web site, the school designee would be required to include the integrated

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pest management plan with a certain annual notification sent to parents or guardians of pupils enrolled at the schoolsite. The bill would authorize a school designee to do these things related to an integrated pest management plan if the school does not choose to use certain pesticides.

(2) Existing law requires the Department of Pesticide Regulation to promote and facilitate the voluntary adoption of integrated pest management programs for schoolsites that voluntarily choose to do so, excluding privately operated child day care facilities. For these schoolsites, existing law requires the department to establish an integrated pest management program for schoolsites. Existing law, in establishing the program, requires the department to develop criteria for identifying least-hazardous pest control practices and encourage their adoption as part of an integrated pest management program at each schoolsite and develop a model program guidebook, as specified, that prescribes essential program elements for schoolsites that have adopted a least-hazardous integrated pest management program. Existing law provides that a violation of the laws, and the regulations adopted pursuant to those laws, relating to pesticides is generally a misdemeanor.

This bill would require the Department of Pesticide Regulation to develop a training program to train any person who plans to apply pesticides on a schoolsite, and would require the training program to cover the safe use of pesticides and integrated pest management. The bill would authorize require the training program to be developed as a web-based training through a 3rd party. provided by the department or an agent authorized by the department. The bill would also require any person hired to, or who in the course of his or her work plans to, apply a pesticide at a schoolsite subject to the act, to annually complete a training provided by the department or an agency agent authorized by the department. The bill would require the training to include safe pesticide use and integrated pest management. Because failure to complete the training would be a crime, the bill would impose a state-mandated local program.

- (3) This bill would make conforming changes and various nonsubstantive changes.
- (4) The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

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Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: yes.

The people of the State of California do enact as follows:

- 1 SECTION 1. Section 17609 of the Education Code is amended 2 to read:
- 3 17609. The definitions set forth in this section govern the construction of this article unless the context clearly requires otherwise:

- (a) "Antimicrobial" means those pesticides defined by the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. Sec. 136(mm)).
- (b) "Crack and crevice treatment" means the application of small quantities of a pesticide consistent with labeling instructions in a building into openings such as those commonly found at expansion joints, between levels of construction, and between equipment and floors.
- (c) "Emergency conditions" means any circumstances in which the school designee or a property owner of a property where a privately operated child day care facility is located, or the property owner's agent, deems that the immediate use of a pesticide is necessary to protect the health and safety of pupils, staff, or other persons, or the schoolsite.
- (d) "Integrated pest management plan" means a written plan based on a template provided or approved by the Department of Pesticide Regulation that outlines a strategy for integrated pest management, as described in Section 13181 of the Food and Agricultural Code.
- (e) "School designee" or "IPM coordinator" means the individual identified by a schoolsite or school district to carry out the requirements of this article at the schoolsite.
- (f) "Schoolsite" means any facility used as a child day care facility, as defined in Section 1596.750 of the Health and Safety Code, or for kindergarten, elementary, or secondary school purposes. The term includes the buildings or structures, playgrounds, athletic fields, vehicles, or any other area of property visited or used by pupils. "Schoolsite" does not include any postsecondary educational facility attended by secondary pupils or private kindergarten, elementary, or secondary school facilities.

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For child day care facilities, the State Department of Social Services shall serve as the liaison to these facilities, as needed.

SEC. 2. Section 17610 of the Education Code is amended to read:

- 17610. (a) It is the policy of the state that effective least toxic pest management practices should be the preferred method of managing pests at schoolsites and that the state, in order to reduce children's exposure to toxic pesticides, shall take the necessary steps, pursuant to Article 17 (commencing with Section 13180) of Chapter 2 of Division 7 of the Food and Agricultural Code, to facilitate the adoption of effective least toxic pest management practices at schoolsites. It is the intent of the Legislature that all school personnel involved in the application of a pesticide at a schoolsite be trained in the safe use of pesticides and integrated pest management.
- (b) (1) (A) A property owner of a property where a child day care facility is located, or the property owner's agent, who personally applies any pesticides on an area listed in paragraph (2) shall provide notice to the child day care facility as described in paragraph (3) at least 120 hours before the application, unless an emergency condition, as defined in Section 17609, exists.
- (B) An owner of property on which a child day care facility is located shall be subject to the requirement to provide notice pursuant to this subdivision 30 days after it has received notice from a child day care facility of its presence at the property, unless the property owner, or his or her agent, received that notice pursuant to paragraph (1) of subdivision (d) of Section 1597.40 of the Health and Safety Code before the effective date of this subdivision in which case the property owner shall be subject to the notice requirements on and after the effective date of this subdivision.
- (2) This subdivision applies when a property owner or his or her agent intends to personally apply pesticides on any of the following:
- (A) Inside the rented premises on which the child day care facility is located.
- (B) Upon a designated child day care facility playground designated by the property owner.
- 39 (C) Upon an area designated for use by the child day care 40 facility.

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1 (D) Upon an area within 10 feet of the perimeter of the child 2 day care facility.

- (3) The notice required by paragraph (1) shall include the following:
- (A) The product name.

- (B) The manufacturer's name.
- (C) The active ingredients of each pesticide.
- (D) The United States Environmental Protection Agency's product registration number.
  - (E) The intended date of application.
  - (F) The areas of application listed in paragraph (2).
- 12 (G) The reason for application.
  - (4) A notice of pesticide application provided to a tenant pursuant to subdivision (d) of Section 13186 of the Food and Agricultural Code shall satisfy the notice requirements of this section.
  - (5) If the child day care facility ceases to operate on the property, the provisions of this act shall no longer apply to the property.
  - SEC. 3. Section 17611 of the Education Code is amended to read:
  - 17611. (a) Each schoolsite shall maintain records of all pesticide use at the schoolsite for a period of four years, and shall make this information available to the public, upon request, pursuant to the California Public Records Act (Chapter 3.5 (commencing with Section 6250) of Division 7 of Title 1 of the Government Code). A schoolsite may meet the requirements of this section by retaining a copy of the warning sign posted for each application required pursuant to Section 17612, and recording on that copy the amount of the pesticide used.
  - (b) (1) If a school chooses to use a pesticide not included within Section 17610.5, at the end of each school year, or more often at the discretion of a school designee, the school designee shall submit to the Director of Pesticide Regulation a copy of the records of all pesticide use at the schoolsite for the school year. The records submitted to the Director of Pesticide Regulation, including copies of the warning signs posted for each application required pursuant to Section 17612, shall include all of the following:
  - (A) The name of a contact person for the schoolsite.
- 39 (B) The name and address of the schoolsite, or the department 40 code or licensed child day care facility number indicating if the

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1 site is an elementary or secondary school facility, or a child day 2 care facility.

- (C) The product name, manufacturer's name, the federal Environmental Protection Agency's product registration number and the amount used, including the unit of measurement.
  - (D) The date and areas of application and the targeted pest.
- (2) The report submitted pursuant to paragraph (1) shall not include pesticide use reported pursuant to subdivision (c) of Section 13186 of the Food and Agricultural Code.
- SEC. 4. Section 17611.5 is added to the Education Code, to read:
- 17611.5. (a) The school designee may develop and post on the Internet Web site of the schoolsite an integrated pest management plan for the schoolsite or the school district. If the schoolsite does not maintain an Internet Web site, the school designee may include the integrated pest management plan with the annual notification sent to parents or guardians of pupils enrolled at the schoolsite pursuant to Section 17612. The integrated pest management plan shall include the name of the school designee or IPM coordinator and include the pesticides applied at the schoolsite by school employees and licensed pest control applicators.
- (b) If a school chooses to use a pesticide not included within Section 17610.5, the school designee shall develop and post on the Internet Web site of the schoolsite an integrated pest management plan for the schoolsite or the school district. If the schoolsite does not maintain an Internet Web site, the school designee shall include the integrated pest management plan with the annual notification sent to parents or guardians of pupils enrolled at the schoolsite pursuant to Section 17612. The integrated pest management plan shall include the name of the school designee or IPM coordinator and include the pesticides applied at the schoolsite by school employees and licensed pest control applicators.
- SEC. 5. Section 17612 of the Education Code is amended to read:
- 17612. (a) The school designee shall annually provide to all staff and parents or guardians of pupils enrolled at a schoolsite a written notification of the name of all pesticide products expected to be applied at the schoolsite during the upcoming year. The

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notification shall identify the active ingredient or ingredients in each pesticide product. The notice shall also contain the Internet address used to access information on pesticides and pesticide use reduction developed by the Department of Pesticide Regulation pursuant to Section 13184 of the Food and Agricultural Code and may contain other information deemed necessary by the school designee. No other written notification of pesticide applications shall be required by this act except as follows:

- (1) In the written notification provided pursuant to this subdivision, the school designee shall provide the opportunity for recipients to register with the schoolsite if they wish to receive notification of individual pesticide applications at the schoolsite. Persons who register for notification shall be notified of individual pesticide applications at least 72 hours before the application. The notice shall include the product name, the active ingredient or ingredients in the product, and the intended date of application.
- (2) If a pesticide product not included in the annual notification is subsequently intended for use at the schoolsite, the school designee shall, consistent with this subdivision and at least 72 hours before application, provide written notification of its intended use.
- (b) The school designee shall make every effort to meet the requirements of this section in the least costly manner. Annual notification by a school district to parents and guardians shall be provided pursuant to Section 48980.3. Any other notification shall, to the extent feasible and consistent with the act adding this article, be included as part of any other written communication provided to individual parents or guardians. This section shall not require the school designee to issue the notice through first-class mail, unless he or she determines that no other method is feasible.
- (c) Pest control measures taken during an emergency condition as defined in Section 17609 shall not be subject to the requirements of paragraphs (1) and (2) of subdivision (a). However, the school designee or property owner shall make every effort to provide the required notification for an application of a pesticide under emergency conditions.
- (d) The school designee shall post each area of the schoolsite where pesticides will be applied with a warning sign. The warning sign shall prominently display the term "Warning/Pesticide Treated Area" and shall include the product name, manufacturer's name,

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the United States Environmental Protection Agency's product registration number, intended date and areas of application, and reason for the pesticide application. The warning sign shall be visible to all persons entering the treated area and shall be posted 24 hours before the application and remain posted until 72 hours after the application. In case of a pest control emergency, the warning sign shall be posted immediately upon application and shall remain posted until 72 hours after the application.

- (e) Subdivisions (a) and (d) shall not apply to schools operated by the Division of Juvenile Justice. The school administrator of a school operated by the Division of Juvenile Justice shall notify the chief medical officer of that facility at least 72 hours before *the* application of pesticides. The chief medical officer shall take any steps necessary to protect the health of pupils in that facility.
- (f) This section and Section 17611 shall not apply to activities undertaken at a school by participants in the state program of agricultural vocational education, pursuant to Article 7 (commencing with Section 52450) of Chapter 9 of Part 28 of Division 4 of Title 2, if the activities are necessary to meet the curriculum requirements prescribed in Section 52454. This subdivision does not relieve schools participating in the state program of agricultural vocational education of any duties pursuant to this section for activities that are not directly related to the curriculum requirements of Section 52454.
- (g) Sections 17610 to 17614, inclusive, shall not apply to family day care homes or property owners of *family* day care homes, as defined in Section 1596.78 of the Health and Safety Code, or their agents who personally apply any pesticides.
- (h) If pesticide is applied by a property owner or his or her agent, or by a pest control operator, failure to provide notice pursuant to subdivision (b) of Section 17610 or subdivision (d) of Section 13186 of the Food and Agricultural Code shall relieve a privately operated child day care facility from the requirements of this section.
- SEC. 6. Section 17614 is added to the Education Code, to read: 17614. A person, including a licensed pest control applicator, who, in the course of his or her work intends to apply a pesticide at a schoolsite subject to this article, shall annually complete a training course provided by the Department of Pesticide Regulation or an agent authorized by the Department of Pesticide Regulation.

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1 The training shall include safe pesticide use and integrated pest 2 management.

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- SEC. 7. Section 13181 of the Food and Agricultural Code is amended to read:
- 13181. (a) Notwithstanding any other law, for purposes of this article, "integrated pest management" means a pest management strategy that focuses on long-term prevention or suppression of pest problems through a combination of techniques such as monitoring for pest presence and establishing treatment threshold levels, using nonchemical practices to make the habitat less conducive to pest development, improving sanitation, and employing mechanical and physical controls. Pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property, and the environment, are used only after careful monitoring indicates they are needed according to preestablished guidelines and treatment thresholds. This definition shall apply only to integrated pest management at school facilities and child day care facilities.
- (b) For purposes of this article "IPM coordinator" has the same meaning as school designee or IPM coordinator, as those terms are defined in subdivision (e) of Section 17609 of the Education Code.
- SEC. 8. Section 13182 of the Food and Agricultural Code is amended to read:
- 13182. It is the policy of the state that effective least toxic pest management practices should be the preferred method of managing pests at schoolsites and that the state, in order to reduce children's exposure to toxic pesticides, shall take the necessary steps, pursuant to this article, to facilitate the adoption of effective least toxic pest management practices at schoolsites. It is the intent of the Legislature that all school personnel involved in the application of pesticide at a schoolsite be trained in the safe use of pesticides and integrated pest management.
- SEC. 9. Section 13183 of the Food and Agricultural Code is amended to read:
- 13183. (a) The department shall promote and facilitate the voluntary adoption of integrated pest management programs for schoolsites, excluding privately operated child day care facilities,
- as defined in Section 1596.750 of the Health and Safety Code, that

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voluntarily choose to do so. For these schoolsites, the departmentshall do all of the following:

- (1) Establish an integrated pest management program for schoolsites consistent with Section 13181. In establishing the program, the department shall:
- (A) Develop criteria for identifying least-hazardous pest control practices and encourage their adoption as part of an integrated pest management program at each schoolsite.
- (B) Develop a model program guidebook that prescribes essential program elements for schoolsites that have adopted a least-hazardous integrated pest management program. At a minimum, this guidebook shall include guidance on all of the following:
- (i) Adopting an IPM policy.
  - (ii) Selecting and training an IPM coordinator.
  - (iii) Identifying and monitoring pest populations and damage.
- (iv) Establishing a community-based school district advisory committee.
- (v) Developing a pest management plan for making least-hazardous pest control choices.
  - (vi) Contracting for integrated pest management services.
  - (vii) Training and licensing opportunities.
- (viii) Establishing a community-based right-to-know standard for notification and posting of pesticide applications.
  - (ix) Recordkeeping and program review.
- (C) Develop a training program to train any person who intends to apply pesticides on a schoolsite. The training program shall cover the safe use of pesticides and integrated pest management. The training program may be developed as a web-based training provided through a third party. shall be provided by the department or an agent authorized by the department.
- (2) Make the model program guidebook available to schoolsites and establish a process for systematically updating the guidebook and supporting documentation.
- (b) The department shall promote and facilitate the voluntary adoption of integrated pest management programs at child day care facilities, as defined in Section 1596.750 of the Health and Safety Code, through the following:

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(1) Modifying the department's existing integrated pest management program for schoolsites as described in subdivision (a) of Section 13183 for the child day care setting.

- (2) Creating or modifying existing educational and informational materials on integrated pest management for the child day care setting.
- (3) Making the materials available to child day care facilities and establishing a process for systematically updating them.
- SEC. 10. Section 13186.5 is added to the Food and Agricultural Code, to read:
- 13186.5. A person hired to apply a pesticide at a schoolsite subject to this article shall annually complete a training provided by the department or an agent authorized by the department. The training shall include safe pesticide use and integrated pest management.
- SEC. 11. Section 13187 of the Food and Agricultural Code is amended to read:
- 13187. Sections 13186 and 13186.5 shall not apply to any agency signatory to a cooperative agreement with the State Department of Public Health pursuant to Section 116180 of the Health and Safety Code.
- SEC. 12. No reimbursement is required by this act pursuant to Section 6 of Article XIIIB of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIIIB of the California Constitution.